## **DECLARATION OR OATH**

	37 C.F.R. § 1.495(c): "If applicant complies with paragraph (b) of this section before expiration of thirty months from the priority date but omits the oath or declaration of the inventor (35 U.S.C. 371(c)(4) and § 1.497), if a declaration of inventorship in compliance with § 1.497 has not been previously submitted in the international application under PCT Rule 4.17(iv) within the time limits provided for in PCT Rule 26ter.1, applicant will be so notified and given a period of time within which to file the oath or declaration in order to prevent abandonment of the application The payment of the surcharge set forth in § 1.492(e) is required for acceptance of the oath or declaration of the inventor later than the expiration of thirty months after the priority date."
i. 🗆	No original declaration or oath was filed. Enclosed is the original declaration or oath for this application.
	OR ·
	The declaration or oath that was filed was determined to be defective. A new original or oath or declaration is attached.
NOTE:	For surcharge fee for filing declaration after filing date, complete item IV(2).
	Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the specification to which it applies are:
	(A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
	(B) serial number and filing date;
	(C) attorney docket number which was on the specification as filed;
	(D) title of the inventor which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
	(E) title of the inventor which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.
ı	M.P.E.P. § 602, 8th ed.
t t	Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).
	37 C.F.R. § 1.41(a) points out that "Full names must be stated, including the family name and at least one given name without abbreviation together with any other given name or initial."
	(complete (a) or (b), if applicable)
Attached	is a
(a) 🗆	Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.
(b) 🗆	Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.

(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 U.S.C. § 371 [13-8]—page 2 of 6)

## **AMENDMENT**

	il.		(complete as applicable	e) .	
		☐ Ar	n amendment in accordance with 37 C.F.F	R. § 1.121 is	attached.
			The attached amendment cancels claim	s	_ inclusively.
			TRANSMITTAL OF ENGLISH TE OF NON-ENGLISH LANGUAG		= '
	NOTE	montl the Ei will be abanc for ac	F.R. § 1.495(c): 'If applicant complies with paragraph the from the priority date but omits a translation on the priority date but omits a translation on the individual of the process of the application. The payment of the procesceptance of an English translation later than the expirit. A 'Sequence Listing' need not be translated if the 'S' and the description complies with PCT Rule 5.2(b).	f the internation guage (35 U.S. p file the translates ssing fee set for ation of thirty n Sequence Listin	nal application, as filed, into C. 371(c)(2)) applicant ation in order to prevent orth in § 1.492(f) is required nonths after the priority date
I	II. 🗆	tiona	mitted herewith, is an English translation of al application papers as originally filed. It is d as the copy for examination purposes in th	requested	that this translation be
	NOTE		ee for processing a non-English application, and submonths after the priority date, complete item IV(3) below		English translation later than
•	NOTE.		e-English oath or declaration in the form provided or ap F.R. § 1.69(b).	proved by the	PTO need not be translated.
06/11/2002 MKAYPAGH	000000	76 1008	9027		
01 FC:966			450.00 OP		
Г	٧.				
	NOTE.	: See 3	7 C.F.R. § 1.28(a).		
	1.	Fees fo	or claims		
	<u> </u>	(37 ☑ Ead (37 ☑ Mu (37	ch independent claim in excess of 3  C.F.R. § 1.492(b)—\$84.00; small entity— ch claim in excess of 20  C.F.R. § 1.492(c)—\$18.00; small entity— ultiple dependent claim(s)  C.F.R. § 1.492(d)—\$280.00; all entity—\$140.00)		\$\$ \$ _450.00
	2.	Surcha	arge fees		
		thi	ercharge for filing the oath or declaration la irty months from the priority date pursuant 1.495(c): \$130.00; small entity—\$65.00		\$
	NOTE:	: The p	rocessing fee in the next item (Number 3) below is not s	ubject to a redu	uction for small entity status.
	3.	ap	or filing an English translation of an internation plication later than thirty months after the iority date (§ 1.495(c)): \$130.00	tional  Total fees	\$ \$_450.00

(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 U.S.C. § 371 [13-8]—page 3 of 6)

## **SMALL ENTITY STATUS**

V.		Aı	assertion that	at this filing is l	oy a smail e	ntity
				(check and co	omplete appl	licable items)
а	. С	)	is attached.			
			was filed on .		(origina	d).
		3			. •	filing fee as a small entity.
	Г	_ ]				national filing fee as a small entity.
b	. c	- ]	_	fund request a	-	•
_	_			•	•	
				EXTE	NSION OF '	TIME
				(complete (a	a) or (b), as a	applicable)
VI.						
W	ne:	to in ot or sh aft rej or	conclude process excess of three mo jection, argument action was mailed all be reduced by ter the date of ma jection, objection, shortened statuto	sing or examination on this that are taken t, or other request, or given to the app the number of days ailing or transmissi argument, or other	of an application to reply to any not measuring such licant, in which constitution of the Office request and enty that is set in the constitution of the	ed to have failed to engage in reasonable efforts on for the cumulative total of any periods of time otice or action by the Office making any rejection, in three-month period from the date the notice case the period of adjustment set forth in § 1.703 ing on the day after the date that is three months e communication notifying the applicant of the ading on the date the reply was filed. The period, the Office action or notice has no effect on the
T	he pi	roc	eedings hereir	are for a paten	t application.	. The provisions of 37 C.F.R. § 1.136(a)
app	ly.					
(a	) [	]				ime, the fees for which are set out in umber of months checked out below
		on	e month	\$	110.00	\$ 55.00
	_		o months	\$	400.00	\$ 200.00
			ee months	\$	920.00	\$ 460.00
			ur months e months		1,440.00 1,960.00	\$ 720.00 \$ 980.00
	L	II V	e montris	<b>J</b>	1,500.00	\$ 900.00
					Fee:	\$
If	an a	ado	ditional extens	ion of time is r	equired, plea	ase consider this a petition therefore.
			(ched	ck and complet	te the next it	tem, if applicable)
		3	therefor of \$ .		<u> </u>	s already been secured. The fee paid is deducted from the total fee due equested.
			Extension fee	due with this	request \$ _	
					or	
(b	) 🗓		tional petition	is being made	e to provide	erm is required. However, this condi- for the possibility that applicant has petition and fee for extension of time.
(Co	mple	tior	of Filing Require	ments for Internat		n Entering National Stage in Designated Office 5) under 35 U.S.C. § 371 [13-8]—page 4 of 6)

## **TOTAL FEE DUE**

VII.	The total fee due is:
	Completion fee(s) \$ 450.00
	Extension fee (if any) \$
	TOTAL FEE DUE \$ _450.00
	PAYMENT OF FEES
VIII.	
	Attached is a ☑ check ☐ money order in the amount of \$ 450.00
	Authorization is hereby made to charge the amount of \$
	☐ to Deposit Account No
	to Credit card as shown on the attached credit card information authorization form PTO-2038.
WA	RNING: Credit card information should not be included on this form as it may become public.
	Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.
	A duplicate of this paper is attached.
	AUTHORIZATION TO CHARGE ADDITIONAL FEES
IX.	
WA	RNING: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.
NO	TE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of time in any concurrent reply requiring a petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).
NO	TE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
	Please charge, in the manner authorized above, the following additional fees that may be required by this paper and during the entire pendency of this application:
	37 C.F.R. §§ 1.492(a)(2), 1.492(a)(3), or 1.492(a)(5) (filing fees)
	☑ 37 C.F.R. § 1.492(b) (presentation of extra claims)
NO	TE: Because additional fees for excess or multiple dependent claims not paid on filing, or on later presentation, must only be paid, or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
	□ 37 C.F.R. § 1.17(a)(1)–(5) (extension fees pursuant to § 1.136(a)).

(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 U.S.C. § 371 [13-8]—page 5 of 6)

WARNING: While 37 C.F.R. § 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a), this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 C.F.R. § 1.136(a) is to no avail unless a request or petition for extension is filed." (Emphasis added). Notice of November 5, 1985 (1060 O.G. 27).

☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b)).

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

☐ 37 C.F.R. § 1.492(e) and (f) (surcharge fees for filing the declaration and/or an English translation of an international application later than 20 months from the earliest claimed priority date)

WARNING: It is suggested that you always check this last authorization.

927-5054 X:292

28986

Reg. No. 30901

Tel. No.: (978)

Customer No.:

SIGNATURE OF PRACTITIONER

Gregory D. Williams

General Counsel

(type or print name of practitioner)

New England Biolabs, Inc.

32 Tozer Road

P.O. Address

Beverly, MA 01915

(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 U.S.C. § 371 [13-8]—page 6 of 6)